

DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I believe I am an original, first and joint inventor of the invention entitled "Water heater With Continuously Variable Air and Fuel Input" described and claimed in the attached specification of U.S. Patent Application Serial No. 09/753,209 filed January 2, 2001. I am making this Declaration on behalf of myself and on behalf of any non-signing joint inventor identified below per 37 CFR §1.47(a).

I have reviewed and understand the contents of the specification, including the claims, in the above-referenced application, as amended by any amendment specifically referred to in the Declaration.

I acknowledge my duty pursuant to 37 C.F.R. §1.56 to disclose information of which I am aware which is material to the patentability of this application.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

1. Title of Prior Application: Water Heater With
Continuously Variable Air and Fuel Input

Application Serial No. 60/175,340

Filing Date of Prior Application: January 10, 2000

2. Title of Prior Application: Water Heater With
Continuously Variable Air and Fuel Input

Application Serial No. 09/497,573 (subsequently converted to
provisional No. _____)

Filing Date of Prior Application: February 3, 2000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code

and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Mark J. Patterson (Reg. No. 30,412)
I. C. Waddey, Jr. (Reg. No. 25,180)
Edward D. Lanquist, Jr. (Reg. No. 33,729)
Lucian Wayne Beavers (Reg. No. 28,183)
John C. Garvin, Jr. (Reg. No. 20,542)
Laura K. Thomas (Reg. No. 39,856)
Emily A. Shouse (Reg. No. 44,336)
David B. Pieper (Reg. No. 42,998)
Richard S. Myers, Jr. (Reg. No. 42,022)
Larry W. Brantley (Reg. No. 46,052)
Michael J. McCarthy (Reg. No. P-46,910)
Martha B. Allard (Reg. No. 36,730)
Guy W. Hensley (Reg. No. 41,831)
Harold W. Hilton (Reg. No. 21,050)

Customer No. 23456

This attorney is located at our Nashville, Tennessee office and can be contacted directly at:

Lucian Wayne Beavers
Waddey & Patterson
414 Union Street, Suite 2020
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Nashville, TN 37219
(615) 242-2400

Full name of Inventor:

David C. Baese

Inventor's signature:

David C Baese

8-7-01

Date

Residence:

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Antioch, TN 37013

Citizenship:

United States

Post Office Address:

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Antioch, TN 37013

Full name of Inventor:

Barry A. Collins

Inventor's signature:

Barry A Collins

8-7-01

Date

Residence:

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Lebanon, TN 37087

Citizenship:

United States

Post Office Address:

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Lebanon, TN 37087

Full name of Inventor:

Mohsen Sarfehjo

Inventor's signature:

Date

Residence:

1431 Plymouth Drive
Brentwood, TN 37027

Citizenship:

United States

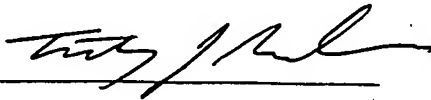
Post Office Address:

1431 Plymouth Drive
Brentwood, TN 37027

Full name of Inventor:

Timothy J. Bodnar

Inventor's signature:



8/14/01
Date

Residence:

180 Wallace Road
Apt. K3
Nashville, TN 37211

Citizenship:

United States

Post Office Address:

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Nashville, TN 37211

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Baese, et al
Serial No.: 09/753,209
Filed: January 2, 2001
For: Water Heater With Continuously Variable Air and Fuel
Input
Attorney's Docket No. N-5714
Customer No.: 23456

NOTICE OF JOINDER BY NON-SIGNING INVENTOR

To the Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231

Sir:

This application has been proceeding under 37 C.F.R. §1.47(a) because one of the inventors, Mr. Mohsen Sarfehjo, had originally refused to cooperate.

Mr. Sarfehjo has now joined in the application, and enclosed is an original DECLARATION AND POWER OF ATTORNEY signed by Mr. Sarfehjo.

Respectfully submitted,



Lucian Wayne Beavers
Registration No. 28,183
WADDEY & PATTERSON
A Professional Corporation
414 Union Street, Suite 2020
Bank of America Plaza
Nashville, TN 37219
(615) 242-2400
Attorney for Applicant

CERTIFICATE OF MAILING

I hereby certify that the foregoing NOTICE OF JOINDER BY NON-SIGNING INVENTOR has been mailed via first class mail on the date noted below to:
Assistant Commissioner for Patents, Washington, DC 20231.

Jan. 30, 2002
Date

Lucian Wayne Beavers
Lucian Wayne Beavers

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to provisional No. 60/304,163)

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Barry A. Collins

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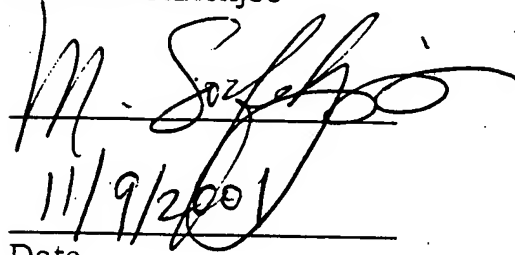
Post Office Address:

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Full name of Inventor:

Mohsen Sarfehjo

Inventor's signature:


11/9/2001

Date

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